Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Tuesday 01 Dec 2020 until 23:59 on Wednesday 02 Dec 2020

Forecast Issued on Monday 30 Nov 2020 at 16:30

Confidence: High confidence for a settled day on Tuesday but lower confidence in the forecast towards the end of the week with some hill snow and very cold conditions likely, keeping up to date with the latest forecast is advisable.

Headline for Tuesday 01 Dec 2020: A dry and bright start but clouding over with some drizzle later, mainly light winds.

Mountain weather hazards on Tuesday 01 Dec 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Cloudy	Cloudy	Dull	Dull	Dull
Precipitation probability							
20%	20%	20%	20%	20%	40%	40%	40%

Forecast for Tuesday 01 Dec 2020

Weather: A mainly clear night with a frosty start to Tuesday morning. More in the way of cloud will drift in from the west in the morning and becoming quite dull during the afternoon. The cloud will thicken at times to give some drizzly outbreaks and shroud the tops at time. Further east there will be more in the way of cloud breaks.

Chance of cloud free mountain/hill tops above 700m: In the morning most tops will be clear, 90% chance, but by the afternoon cloud will lower over some tops to 500m.

Visibility: Excellent visibility for most areas during the morning but this will become moderate in the afternoon.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Tuesday 01 Dec 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	26/37 NW	18/26 NW	12/18 NW	11/18 W	16/23 W	14/19 W	16/22 W	14/20 W	18/25 W
300	10/22 NW	7/16 NW	5/11 NW	3/8 W	6/11 W	6/12 W	6/12 W	6/12 W	7/13 SW
Valley	9/22 NW	6/15 NW	4/11 NW	2/8 W	5/12 W	5/12 W	4/11 W	4/11 W	5/12 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	2/-4	2/-3	3/-1	3/-1	4/-0	4/-0	4/-0	4/-0	4/-1
300	4/0	4/1	4/2	5/4	6/4	6/4	6/4	6/4	6/4
Valley	5/2	5/3	5/4	6/5	7/6	8/6	7/6	7/6	7/6
<< Freezing Level*	900m	900m	900m	2400m	1700m	2000m	2000m	1700m	1800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Freezing level will be low in the morning but rises in the afternoon, it will certainly feel quite cold on the hills especially in the moderate westerly winds.

Forecast for Wednesday 02 Dec 2020

Weather: A frontal band of rain will push east across the Mournes during the early hours of Wednesday, it will be quite weak and should have cleared east by sunrise. Then it will be a bright start with some early sunshine. Showers will develop and these will be wintery above 500m with slight accumulations on the tops likely.

Maximum wind: Southwesterly 15-20mph with gusts 30-35mph.

Chance of cloud free mountain/hill tops above 700m: Once the rain has cleared east 80% chance of cloud free tops, in the afternoon this will reduce 60% as tops are shrouded in heavier snow showers.

Visibility: Visibility will be moderate in the early morning rain but soon become very good as that clears. In wintery showers visibility may fall very quickly and become very poor for a time.

Temperature: **Valleys:** Plus 6 falling to plus 1 Celsius later in the day.
At 700m: Plus 4 falling to minus 1 Celsius
Freezing level: 1000m falling to 600m

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